



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :

Hideaki NISHIWAKI et al. :

Mail Stop: PCT

Serial No. NEW :

Attorney Docket No. 2005_0234A

Filed March 9, 2005 :

MAGNETO-RESISTIVE ELEMENT AND
METHODS OF MANUFACTURING AND
USING THE SAME

[Corresponding to PCT/JP03/11687

Filed September 12, 2003]

COPY

PRELIMINARY AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows.

Amendment to the Title

Please amend the title as follows:

**MAGNETO-RESISTIVE ELEMENT AND METHODS OF MANUFACTURING
MANUFACTURING AND USING THE SAME**